## Missouri General Water Quality Certification Conditions for NWP 7, Outfall Structures

- 1. Best management practices shall be used during all phases of the proposed project to limit the amount of erosion and deposition of sediment in waters of the state.
- 2. Only clean, nonpolluting material shall be used.
- 3. Any material excavated shall immediately be removed to an upland, nonwetland site.
- 4. The riparian area, banks, etc., shall be restored to a stable condition to protect water quality as soon as possible. Seeding, mulching and needed fertilization shall be within three days of final contouring. On-site inspections of these areas shall be conducted as necessary to ensure successful revegetation and stabilization, and to ensure that erosion and deposition of soil in waters of the state is not occurring from this project.
- 5. The following are not suitable as bank stabilization materials and shall not be used: earthen fill, gravel, broken concrete where the majority of material is less than 12 inches in diameter, concrete with exposed rebar, asphalt, tires, vehicles or vehicle bodies, construction or demolition debris or liquid concrete, including grouted riprap. Recycled concrete may be used provided that it is clean material broken into appropriately sized pieces of riprap with no protruding rebar.
- 6. This certification does not authorize any water withdrawal or water withdrawal structure not specifically permitted under Section 402 of the Clean Water Act.
- 7. Care shall be taken to keep machinery out of the waterway as much as possible. Fuel, oil, and other petroleum products, equipment and any solid waste shall not be stored below the ordinary high water mark at any time or in the adjacent floodway beyond normal working hours. All precautions shall be taken to avoid the release of wastes or fuel to streams and other adjacent waterbodies as a result of this operation. Petroleum products spilled into any waterbody or on the banks where the material may enter waters of the state shall be immediately cleaned up and disposed of properly.
- 8. This water quality certification is not valid for any Section 404 permit issued on a water listed as impaired pursuant to Section 303(d) for contaminants that are involved in the permitted activity, including but not limited to sediment, flow alteration, nutrient enrichment, suspended solids, habitat destruction, temperature and dissolved oxygen or if the activities are located in or occurs within 2 miles upstream of a designated outstanding state or national resource area (10 CSR 20-7.031).